

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Stephen PALM

Appl. No.

: 10/657,271

Filed \

: September 9, 2003

Examiner: Not Yet Assigned

Confirmation No.: 1862

Group Art Unit: 2811

For

: ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT

CHANNEL PROBE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicant hereby calls the following document to the attention of the Examiner:

A copy of a European Search Report mailed in related European Patent Application No. 03028105.9-2415 on February 3, 2004 is enclosed, in which the following documents were cited:

ITU-T Recommendation V.8 bis ("Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipments (DCEs) and Between Data Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits"), published by the International Telecommunication Union in August, 1996;

U.S. Patent 5,493,609 to DAVIS et al., which issued on February 20, 1996; and An article by K. KRECHMER at pages 63,64 and 66 of Data Communications, McGraw Hill, NY, vol. 23, no. 2 (January 21, 1994), entitled "V.34 Modems: Off to a Fast Start?".

The relevancy of each document is described in the European Search Report. Applicant notes that copies of these documents were previously submitted, and thus, additional copies are not enclosed.

Applicant respectfully requests that the Examiner consider the above materials and cite the documents. The above-noted documents have been listed on a PTO-1449 Form, which is also attached hereto. Further, since the documents have previously been presented to the Examiner, Applicant submits that no fee is required to be paid. The Examiner is respectfully requested to initial the appropriate spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

P24108.A04

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Stephen PALM

Bruce H. Bernstein Reg. No. 29,027

March 12, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191 P24108.P06

Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. P24108

Serial No. 10/657,271

INFORMATION DISCLOSURE STATEMENT Applicant Stephen PALM BY APPLICANT (Use several sheets if necessary) Filing Date Group September 9, 2003 2811 **U.S. PATENT DOCUMENTS EXAMINER** FILING DATE **CLASS** INITIAL DOCUMENT NUMBER DATE NAME **SUBCLASS** IF APPROPRIATE 3 02/20/96 DAVIS et al FOREIGN PATENT DOCUMENTS **TRANSLATION** DOCUMENT NUMBER DATE COUNTRY **CLASS SUBCLASS** YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) ITU-T Recommendation V.8 bis ("Procedures for the Identification and Selection of Common Modes of Operation Between Data Circuit-Terminating Equipments (DCEs) and Between Data Terminal Equipments (DTEs) Over the General Switched Telephone Network and On Leased Point-to-Point Telephone-Type Circuits"), published by the International Telecommunication Union in August, 1996. An article by K. KRECHMER at pages 63,64 and 66 of Data Communications, McGraw Hill, NY, vol. 23, no. 2 (January 21, 1994).

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.